Name of Work:Providing and laying HDPE Water line in HMT Layout Block- 1 in JP Park Ward no 17.

A) Detailed Measurement

Name of Agency: SHIVAKUMAR K

Work Order:EE/RRND/Wo.No/229/2013-14 **D:07/02/2014**

Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
1	Earth work excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Hard soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications and as directed by the Engineer in charge.						
	11th Cross HMT Layout	1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	30.00	0.45	(0.95 + 1.00)/2	13.16	
		1	22.00	0.45	(1.00 + 1.00)/2	9.90	
	12th Main HMT Layout	1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.05)/2	13.84	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	10.00	0.45	(1.05 + 1.00)/2	4.61	
	8th Cross HMT Layout	1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	30.00	0.45	(0.95 + 0.95)/2	12.83	

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Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	0.45	(0.95 + 0.95) / 2	12.83	
		1	30.00	0.45	(0.95 + 0.95) / 2	12.83	
		1	30.00	0.45	(0.95 + 0.90) / 2	12.49	
		1	30.00	0.45	(0.90 + 1.00) / 2	12.83	
		1	30.00	0.45	(1.00 + 1.00) / 2	13.50	
		1	3.00	0.45	(1.00 + 1.00) / 2	1.35	
	7th Cross HMT Layout	1	30.00	0.45	(1.00 + 1.00) / 2	13.50	
		1	30.00	0.45	(1.00 + 1.00) / 2	13.50	
		1	30.00	0.45	(1.00 + 1.00) / 2	13.50	
		1	30.00	0.45	(1.00 + 1.00) / 2	13.50	
		1	30.00	0.45	(1.00 + 1.00) / 2	13.50	
		1	30.00	0.45	(1.00 + 1.00) / 2	13.50	
		1	30.00	0.45	(1.00 + 1.00) / 2	13.50	
		1	30.00	0.45	(1.00 + 1.00) / 2	13.50	
		1	30.00	0.45	(1.00 + 1.00) / 2	13.50	
		1	30.00	0.45	(1.00 + 1.05) / 2	13.84	
		1	9.00	0.45	(1.05 + 0.95) / 2	4.05	
	6th Cross HMT Layout	1	30.00	0.45	(1.00 + 0.90) / 2	12.83	
		1	30.00	0.45	(0.90 + 1.00) / 2	12.83	
		1	30.00	0.45	(1.00 + 0.95) / 2	13.16	
		1	30.00	0.45	(0.95 + 0.95) / 2	12.83	
		1	30.00	0.45	(0.95 + 1.00) / 2	13.16	

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Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	30.00	0.45	(0.95 + 1.05)/2	13.50	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	30.00	0.45	(0.60 + 0.90)/2	10.13	
		1	30.00	0.45	(0.90 + 1.10)/2	13.50	
		1	4.50	0.45	(1.10 + 1.05)/2	2.18	
	13th Main HMT Layout	1	30.00	0.45	(1.00 + 1.05)/2	13.84	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	9.00	0.45	(1.00 + 0.95)/2	3.95	
	5th Cross HMT Layout	1	30.00	0.45	(1.00 + 1.05)/2	13.84	
		1	30.00	0.45	(1.05 + 0.95)/2	13.50	
		1	30.00	0.45	(0.95 + 0.95)/2	12.83	
		1	30.00	0.45	(0.95 + 1.05)/2	13.50	
		1	30.00	0.45	(1.05 + 1.10)/2	14.51	
		1	30.00	0.45	(1.10 + 1.05)/2	14.51	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	

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ವಿಭಾಗ
ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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tem No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	30.00	0.45	(0.95 + 0.95)/2	12.83	
		1	30.00	0.45	(0.95 + 0.90)/2	12.49	
		1	18.50	0.45	(0.90 + 0.95)/2	7.70	
	4th Cross HMT Layout	1	30.00	0.45	(0.95 + 0.95)/2	12.83	
		1	30.00	0.45	(0.95 + 1.05)/2	13.50	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.10)/2	14.51	
		1	30.00	0.45	(1.10 + 1.05)/2	14.51	
		1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 0.90)/2	12.83	
		1	30.00	0.45	(0.90 + 0.95)/2	12.49	
		1	30.00	0.45	(0.95 + 0.95)/2	12.83	
		1	30.00	0.45	(0.95 + 1.05)/2	13.50	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	30.00	0.45	(1.05 + 1.00)/2	13.84	
		1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	9.80	0.45	(1.00 + 0.95)/2	4.30	
	16th Main HMT Layout	1	30.00	0.45	(0.95 + 0.95)/2	12.83	
		1	30.00	0.45	(0.95 + 0.95)/2	12.83	

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Item No	Description of Item	No	Length	Breadth	Depth	Qty	Unit
		1	30.00	0.45	(0.95 + 1.05)/2	13.50	
		1	30.00	0.45	(1.05 + 1.05)/2	14.18	
		1	12.00	0.45	(1.05 + 1.10)/2	5.81	
	Concrete Road					0.00	
	13th Main HMT Layout	1	30.00	0.45	(1.00 + 1.00)/2	13.50	
		1	30.00	0.45	(1.00 + 0.95)/2	13.16	
		1	11.00	0.45	(0.95 + 1.05)/2	4.95	
	Cross Cutting		Avg	Avg			
	11th Cross HMT Layout	8	6.60	0.45	(1.00 + 1.00)/2	23.76	
	12th Main HMT Layout	18	7.10	0.45	(1.00 + 1.00)/2	57.51	
	8th Cross HMT Layout	33	6.80	0.45	(1.00 + 1.00)/2	100.98	
	7th Cross HMT Layout	29	6.60	0.45	(1.00 + 1.00)/2	86.13	
	6th Cross HMT Layout	50	6.85	0.45	(1.00 + 1.00)/2	154.13	
	13th Main HMT Layout	10	6.80	0.45	(1.00 + 1.00)/2	30.60	
	5th Cross HMT Layout	36	6.60	0.45	(1.00 + 1.00)/2	106.92	
	4th Cross HMT Layout	38	6.70	0.45	(1.00 + 1.00)/2	114.57	
	16th Main HMT Layout	13	6.70	0.45	(1.00 + 1.00)/2	39.20	
	13th Main HMT Layout	1	6.70	0.45	(1.00 + 1.00)/2	21.11	
					Total Qty	**1845.46**	**Cum**

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ರಾಜರಾಜೇಶ್ವರಿ ನಗರ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಬೆಂಗಳೂರು-560 072

ಸಹಾಯಕ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಶವಂತಪುರ ಉಪ ವಿಭಾಗ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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